

00862.023123

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
YOSHIHIRO KOYAMA, ET AL.	)	Examiner: Unassigned
Appln. No.: 10/607,513	)	Group Art Unit: Unassigned
Filed: June 27, 2003	)	
For: LIQUID DISCHARGE METHOD	)	
AND APPARATUS AND DISPLAY	)	
DEVICE PANEL MANUFACTURING	)	
METHOD AND APPARATUS	)	October 28, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 CFR 1.56 and in accordance with the practice under 37 CFR 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

The Examiner's attention is also directed to the following U.S. application, a copy of which is enclosed:

<u>APPLN. NO.</u>	<u>INVENTOR(S)</u>	<u>FILING DATE</u>	<u>GROUP ART UNIT</u>
10/607,377	Seiichirou Satomura	June 27, 2003	Unassigned

JP '205, JP '901 and JP '320 are discussed at page 3 of the specification and may be relevant for the reasons discussed therein.

JP '324 is discussed at page 5 of the specification and may be relevant for the reasons discussed therein. US '485 corresponds to JP '324.

JP '110 is discussed at page 7 of the specification and may be relevant for the reasons discussed therein. US '576 corresponds to JP '110.

JP '015 is discussed at pages 79 and 85 of the specification and may be relevant for the reasons discussed therein. US '113 corresponds to JP '015.

JP '822 is discussed at page 82 of the specification and may be relevant for the reasons discussed therein. US '110 corresponds to JP '822.

JP '019 was discussed in the specification of the copending U.S. patent application listed above and may be relevant for the reasons noted therein and for the reasons summarized in its English abstract.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

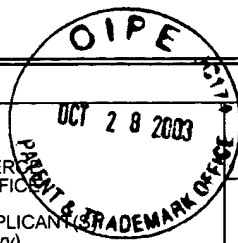
Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

  
Attorney for Applicants

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Sheet 1 of 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)Date Submitted to PTO: **October 28, 2003**

ATTY. DOCKET NO.

**00862.023123**

APPLICATION NO.

**10/607,513**

APPLICANTS

**YOSHIHIRO KOYAMA, ET AL.**

FILING DATE

**June 27, 2003**

GROUP

**Unassigned**

## U.S. PATENT DOCUMENTS

*EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	<b>5,023,110</b>	<b>06/1991</b>	<b>NOMURA ET AL.</b>			
	<b>5,948,576</b>	<b>09/1999</b>	<b>SHIROTA ET AL.</b>			
	<b>6,060,113</b>	<b>05/2000</b>	<b>BANNO ET AL.</b>			
	<b>6,500,485</b>	<b>12/2002</b>	<b>YAMAGUCHI ET AL.</b>			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<b>59-75205</b> ✓	<b>04/1984</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>63-235901</b> ✓	<b>09/1988</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>1-217320</b> ✓	<b>08/1989</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>2-56822</b> ✓	<b>02/1990</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>8-179110</b> ✓	<b>07/1996</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>9-281324</b>	<b>10/1997</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>11-354015</b>	<b>12/1999</b>	<b>JAPAN</b>			<b>ABSTRACT</b>
<b>2000-89019</b>	<b>03/2000</b>	<b>JAPAN</b>			<b>ABSTRACT</b>

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

MAW/tnt